

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	2	"20010051207"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/03 20:26
S1	2	"20060175958"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 13:22
S2	5071	(313/504).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/07/02 13:26
S3	13	S2 and (molybdenum tungsten rhenium ruthenium osmium rhodium iridium palladium platinum silver (gold or europium))	US-PGPUB; USPAT; USOCR; DERWENT	WITH	ON	2008/07/02 13:34
S5	17	(("1154498") or ("9926730") or ("0129909") or ("2074015")).PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/07/02 13:47
S6	8	("1154498").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/07/02 13:58
S7	0	EP1154498A2	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 13:59
S8	0	EP1154498A2	EPO	OR	ON	2008/07/02 13:59
S9	0	1154498A2	EPO	OR	ON	2008/07/02 13:59
S10	0	1154498A2	EPO	OR	ON	2008/07/02 14:00
S11	1	"1154498"	EPO	OR	ON	2008/07/02 14:00
S12	0	S11 and (molybdenum tungsten rhenium ruthenium osmium rhodium iridium palladium platinum silver (gold or europium))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 14:00
S13	0	S11 and (molybdenum tungsten rhenium ruthenium osmium rhodium iridium palladium platinum silver (gold or europium))	EPO	OR	ON	2008/07/02 14:01

S14	1	"20010051207"	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/02 15:24
S15	1	S14 and ((down\$conver\$5 up \$conver\$5 down\$conver\$5) ((conver\$5 chang\$4) near3 (down color layer film region phosphor\$4 luminescen\$3 photo\$luminescen\$3 fluorophor luminophor fluorescen\$3 phosphorescen \$4 light\$emissive light \$emitting light\$emission (light near3 (emissive emitting emission) near3 (region structure element layer film member))))	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/02 15:27
S16	1	S14 and (((down color layer film region phosphor\$4 luminescen\$3 photo \$luminescen\$3 fluorophor luminophor fluorescen\$3 phosphorescen\$4 light \$emissive light\$emitting light \$emission (light near3 (emissive emitting emission) near3 (region structure element layer film member))))	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/02 15:28
S17	10764	(313/498-512).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/07/02 18:29
S18	493443	(LED.U/C. OLED.U/C. OELD. U/C. ((electro\$1luminescen\$ lumines\$6) near3 (element device diode display panel)) ((light photo photon) near3 (emitting emission emissive emitter) near3 (element panel display device diode)))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 18:40
S19	64976	S18 and ((multi\$1layer laminat\$4 stack\$4 second third two ("one or more") ("more than one") with (phosphor\$4 luminescen\$3 photo\$luminescen\$3 fluorophor luminophor fluorescen\$3 phosphorescen \$4 light\$emissive light \$emitting light\$emission (light near3 (emissive emitting emission) near3 (region structure element layer film member))))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 18:42

S20	105557	S18 and ((multi\$1layer laminat\$4 stack\$4 second third two ("one or more") ("more than one")) with (phosphor\$4 luminescen\$3 photo\$luminescen\$3 fluorophor luminophor fluorescen\$3 phosphorescen\$4 light\$emissive light \$emitting light\$emission emission emissive emitting (light near3 (emissive emitting emission) near3 (region structure element layer film member))))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 18:44
S21	7036	S17 and S19	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 18:44
S22	4952	S21 and (htl "hil" (MADN PEDOT\$PSS).u/c. ((hole generation charge) near2 (inject\$3 transfer\$3 transmit transport\$3)))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 18:46
S24	1448	S21 and (HBL.U/C. (hole generation charge) near2 (block\$3 interference retarding prevent\$3) near3 (layer film coat\$4 sheet\$4 material region laminat\$4))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 18:54
S25	424	S24 and @ad<= "20030721"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 18:56
S26	2	("6097147").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/07/02 19:16
S27	2286	S21 and (triarylaminos spirotriarylaminos phthalocyanines)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 19:30
S28	875	S27 and @ad<= "20030721"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 19:30
S29	1150	S21 and (EBL.U/C. EBM.U/C. (electron generation charge) near2 (block\$3 interference retarding prevent\$3) near3 (layer film coat\$4 sheet\$4 material region laminat\$4))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 19:40

S30	7	S21 and (triarylamin es spirotriarylamin es phthalocyanines) with (EBL. U/C. EBM.U/C. (electron generation charge) near2 (block\$3 interference retarding prevent\$3) near3 (layer film coat\$4 sheet\$4 material region laminat\$4))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 19:40
S31	4	("20020125818"   "20020125818"   "6166489").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 20:17
S32	851	S24 and (azaphenanthrenes (metal with chelate with complexes) (metal with complexes) or spirophenylenes)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 21:06
S33	227	S32 and @ad<= "20030721"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 21:07
S34	0	("2005/0260439").URPN.	USPAT	OR	ON	2008/07/02 21:17
S35	2	S24 and (azaphenanthrenes or spirophenylenes)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 21:29
S36	7	S29 and (triarylamin es spirotriarylamin es phthalocyanines) with (EBL. U/C. EBM.U/C. (electron generation charge) near2 (block\$3 interference retarding prevent\$3) near3 (layer film coat\$4 sheet\$4 material region laminat\$4))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/02 21:33
S37	494117	(LED.U/C. OLED.U/C. OELD. U/C. ((electro\$1luminescen\$ lumines\$6) near3 (element device diode display panel)) ((light photo photon) near3 (emitting emission emissive emitter) near3 (element panel display device diode)))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/03 13:52

S38	105747	S37 and ((multi\$1layer laminat\$4 stack\$4 second third two ("one or more") ("more than one")) with (phosphor\$4 luminescen\$3 photo\$luminescen\$3 fluorophor luminophor fluorescen\$3 phosphorescen\$4 light\$emissive light \$emitting light\$emission emission emissive emitting (light near3 (emissive emitting emission) near3 (region structure element layer film member))))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/03 13:52
S39	1941	S38 and (htl "hil" (MADN PEDOT\$PSS).u/c. ((hole generation charge) near2 (inject\$3 transfer\$3 transmit transport\$3))) same (EBL.U/C. EBM.U/C. (electron generation charge) near2 (block\$3 interference retarding prevent\$3) near3 (layer film coat\$4 sheet\$4 material region laminat\$4))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/03 13:53
S40	1538	S39 and (HBL.U/C. (hole generation charge) near2 (block\$3 interference retarding prevent\$3) near3 (layer film coat\$3 sheet\$2 material region laminat\$4)) same (EBL.U/C. EBM.U/C. (electron generation charge) near2 (block\$3 interference retarding prevent\$3) near3 (layer film coat\$4 sheet\$4 material region laminat\$4))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/03 13:58
S41	3156	S38 and (EBL.U/C. EBM.U/C. (electron generation charge) near2 (block\$3 interference retarding prevent\$3) near3 (layer film coat\$4 sheet\$4 material region laminat\$4))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/03 14:01
S42	86293	"S4" and @ad<="20030721"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/03 14:27
S43	385	S40 and @ad<="20030721"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/03 14:27

7/3/2008 9:17:18 PM

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